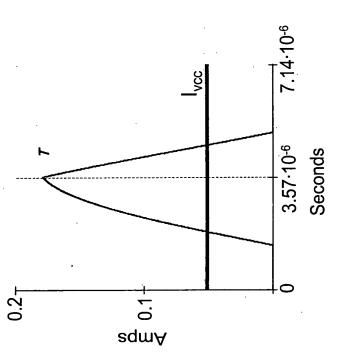
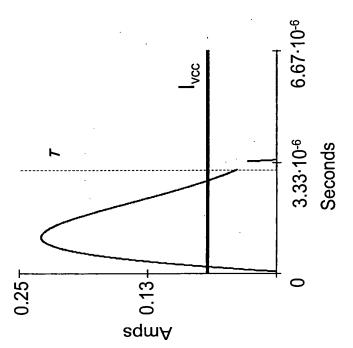


Current flowing into charge pump circuit and control circuit under nearly open circuit.

Average value I_{vcc} = 0.077A.



Current flowing into charge pump circuit and control circuit when the lamp is initially lit. Average value $I_{vc} = 0.051$ A.



Current flowing into charge pump circuit and control circuit under steady state. Average value I_{vc} = 0.068A.